



What's New at the Alternative Fuels Data Center?

January 2005

Listed below are new publications and other information made available in January through the U.S. Department of Energy's (DOE) Alternative Fuels Data Center (AFDC). The AFDC is sponsored by Clean Cities in the Office of Energy Efficiency and Renewable Energy (EERE), and is managed by the National Renewable Energy Laboratory. For more information, or if you would like to subscribe to this monthly update, contact Wendy Dafoe at wendy_dafoe@nrel.gov, 303-275-4470.

This update is posted on the Web at www.eere.energy.gov/cleancities/toolbox/current_cutting.html.

Conferences

On-line registration is open! Remember to register for the **2005 Clean Cities Conference** in Palm Springs, California, May 1-4. This year continues the tradition of top-notch speakers and sessions. Entertainment will include a GM-sponsored opening night performance by the Chicago-based comedy troupe, The Galileo Players, and American Honda's "Midnight at the Oasis" reception. For all the latest, go to www.afvi.org/palmsprings/.

The **Clean Heavy Duty Vehicle 2005 Conference** will be February 22-24 in La Quinta, California. The conference will include technology exhibits and a ride-and-drive, including tanks and 18-wheelers. Check out all the details at www.calstart.org/programs/chdvc/CHDV05/2005CHDVAgenda.php.

Web Sites

The **Clean Cities HEV Web site** was recently unveiled. The information found on this site was previously on the Advanced Technology Vehicles site. It's got a fresh look and we look forward to any input you have to offer. Be sure to update your bookmark to the new URL at: www.eere.energy.gov/cleancities/hev/.

On January 26, Clean Cities held a **HEV Web cast** to discuss recent activities related to HEVs, including the release of the new HEV site (above). If you missed the Web cast, you can view the presentations from this, or any Web cast, by going to: www.eere.energy.gov/cleancities/toolbox/current_cutting.html.

Check out the new success story, **Idle Reduction Benefits Tucson School District**, at www.eere.energy.gov/cleancities/progs/new_success_ddown.cgi?153. The story shares how, with help from both the Arizona Department of Environmental Quality and the Tucson Regional Clean Cities Coalition, Amphitheater Public School District was able to implement its own idle reduction program. Remember that success stories can be found at www.eere.energy.gov/cleancities/submit_story.html.

The Federal Motor Carrier Safety Administration has released a "**Question and Answer Guide**" for businesses and individuals who operate commercial motor vehicles in interstate commerce. The guide can be used to determine if certain Federal Motor Carrier Safety Regulations apply to your operation. The Guide is available at www.fmcsa.dot.gov/whomustcomply/index.htm.

Publications

Missouri Department of Transportation Turns EPA Act Credits into Biodiesel

A part of the State & Alternative Fuel Provider Rule success story series, this fact sheet details the Missouri Department of Transportation's (MoDOT) use of the Missouri Biodiesel Fuel Revolving Fund to bank funds earned from selling excess EPA Act credits. MoDOT uses the money to offset the incremental costs of using biodiesel.

www.eere.energy.gov/afdc/pdfs/37134.pdf

DOE's FreedomCAR Program, Advanced Vehicle Testing Activity

King County Metro Transit: Diesel Hybrid Electric Buses

This 2-page fact sheet is the first in a series of evaluation reports that describe NREL's evaluation of King County Metro's articulated diesel hybrid electric transit buses with Allison electric drives. These buses are the first of their kind in North America.

www.eere.energy.gov/afdc/pdfs/36708.pdf

Indianapolis Public Transportation: Diesel Hybrid Electric Buses

Also a fact sheet that's the first in a series of reports for this evaluation activity. It describes the evaluation of Indianapolis Public Transportation Corporation's (IndyGo's) Blue Line, a circulator route in downtown Indianapolis. Five hybrid electric buses manufactured by Ebus, Inc. serve the route.

www.eere.energy.gov/afdc/pdfs/36663.pdf

Annual Energy Outlook 2005 (Early Release)

EIA's midterm forecast and analysis of U.S. energy supply, demand, and prices through 2025. The projections are based on results from the Energy Information Administration's National Energy Modeling System.

www.eia.doe.gov/oiaf/aeo/index.html

The Market for Alternative Fuel Vehicles: 1st Edition

This report, produced by Research Reports International, is a study of the history, current status, and future potential of AFVs. Containing 37 charts, tables, and schematics, this report looks at the conditions favoring AFV market penetration and provides insight into the efforts of the major automobile companies to take advantage of favorable market trends. *Please note: This report costs \$399. You'll need to copy this URL into your browser instead of using this as a link -* http://www.researchreportsintl.com/products/product.cfm?report_ID=71

News

The following news stories were recently posted on the Clean Cities Web site

(www.eere.energy.gov/cleancities/progs/afdc/more_news.cgi?cc|0):

- **Twenty-four Hour Propane Refueling Sites Open Across California**

CleanFUEL USA recently installed twenty-four hour accessible self-serve propane-refueling dispensers at nine sites across California. The sites, the first of their kind, were funded by a

grant from the California Energy Commission (CEC). CleanFUEL USA plans to open thirteen stations with the grant money from CEC.

www.eere.energy.gov/cleancities/progs/afdc/ddown.cgi?cc|WHATS_NEW|365|0|0

- **New CNG and LNG Fueling Stations Set to Open in Arizona**

Clean Energy, is significantly expanding its CNG and LNG fueling operations in Arizona. It will open its third CNG fueling station at Phoenix's Sky Harbor International Airport, and will work with MV Transportation in Mesa on both CNG and LNG projects.

www.eere.energy.gov/cleancities/progs/afdc/ddown.cgi?cc|WHATS_NEW|371|0|0

- **Traveling Propane Maintenance and Training Workshop Continues to Educate Fleets**

The Propane Forklift Emissions, Maintenance, and Training Workshop, sponsored by the Propane Education and Research Council, will be held in fifteen states and twenty cities across the country. The workshop covers how to comply with OSHA standards, meet increasingly strict federal EPA regulations, lower emissions, reduce fuel costs, increase efficiency, and protect health and safety.

www.eere.energy.gov/cleancities/progs/afdc/ddown.cgi?cc|WHATS_NEW|373|0|0